

IFSF Test Certificate

Device Information

- Manufacturer ID : DRE
- Communication Protocol version : 000000000192
- Application Software version : 0014.007.003
- Device Protocol version : 000000000232
- Dispenser Model : GEN
- Calculator Type : GEM
- Software Checksum : 9034

Test Report Information

- Title : Dispenser Operational Certification for 1 Calculator and FP 1
- Script Version : 2.30.03
- Engine Version : 1.00
- Standard Version : 2.30
- Test Tool Version : 3.9.7
- Test Report Date : 2019-08-01
- Test Report Id : GEM2000

Test Results

Nr.	Description	State	Type
TEST 0	Clear all transactions	Passed	O
TEST 1	Read Transaction_Sequence_Nb	Passed	M
TEST 2	Write Default_Fuelling_Mode	Passed	M
TEST 3	Read Default_Fuelling_Mode	Passed	M
TEST 4	Read Release_Token	Passed	M
TEST 5	Read Remote_Amount_PrePay	Passed	M
TEST 6	Read Remote_Volume_Preset	Passed	M
TEST 7	Read Heartbeat_Interval	Passed	M
TEST 8	Read Max_Block_Length	Passed	M

TEST Read Nb_FP 9	Passed M
TEST Write Terminate_FP1 10	Passed M
TEST Write Close_FP1 11	Passed M
TEST Write Terminate_FP2 12	Passed O
TEST Write Close_FP2 13	Passed O
TEST Write Terminate_FP3 14	Passed O
TEST Write Close_FP3 15	Passed O
TEST Write Terminate_FP4 16	Passed O
TEST Write Close_FP4 17	Passed O
TEST Read Nb_Products 18	Passed M
TEST Read Nb_Fuelling_Modes 19	Passed M
TEST Read Nb_Meters 20	Passed M
TEST Read Nb_FP 21	Passed M
TEST Read Country_Code 22	Passed M
TEST Write Heartbeat_Interval 23	Passed M
TEST Write Heartbeat_Interval, Max_Block_Length 24	Passed M
TEST Write Heartbeat_Interval 25	Passed M
TEST Write Max_Block_Length 26	Passed M
TEST Write Add_Recipient_Addr 27	Passed M
TEST Write Country_Code, Time_Display_Product_Name 28	Passed O
TEST Write Nb_Products 29	Passed M
TEST Write Nb_Fuelling_Modes 30	Passed M
TEST Write Nb_Meters 31	Passed M
TEST Write Nb_FP 32	Passed M

TEST Write Blend_Tolerance 33	Passed M
TEST Write Clear_Display_Mode 34	Passed M
TEST Write Auth_State_Mode 35	Passed M
TEST Write Stand_Alone_Auth 36	Passed M
TEST Write Max_Time_W/O_Prog 37	Passed M
TEST Write Min_Fuelling_Vol 38	Passed M
TEST Write Min_Display_Vol 39	Passed M
TEST Write Min_Guard_Timer 40	Passed M
TEST Write Pulser_Err_Tolerance 41	Passed M
TEST Write Digits_Vol_Layout 42	Passed M
TEST Write Digits_Amount_Layout 43	Passed M
TEST Write Digits_Unit_Price 44	Passed M
TEST Write Unit_Price_Mult_Fact 45	Passed M
TEST Write Amount_Rounding_Type 46	Passed M
TEST Write Preset_Rounding_Amount 47	Passed M
TEST Write Prod_Nb 48	Passed M
TEST Write Prod_Description 49	Failed O
TEST Write Prod_Nb 50	Passed M
TEST Write Prod_Description 51	Failed O
TEST Write Prod_Nb 52	Passed M
TEST Write Prod_Description 53	Failed O
TEST Write Prod_Nb 54	Passed M
TEST Write Prod_Description 55	Failed O
TEST Write Prod_Nb 56	Passed M

TEST Write Prod_Description 57	Failed O
TEST Write Prod_Nb 58	Passed M
TEST Write Prod_Description 59	Failed O
TEST Write Prod_Nb 60	Passed M
TEST Write Prod_Description 61	Failed O
TEST Write Prod_Nb 62	Passed M
TEST Write Prod_Description 63	Failed O
TEST Write Meter_Puls_Vol_Fact 64	Passed M
TEST Write PR_Id 65	Passed M
TEST Write PR_Id, Meter_1_Id 66	Passed M
TEST Write Physical_NoZ_Id 67	Passed M
TEST Write Meter_Blend_Ratio 68	Passed M
TEST Write Meter_2_Id 69	Passed M
TEST Write Logical_Nozzle_Type 70	Passed M
TEST Write Hose_Expansion_Vol 71	Passed M
TEST Write Slow_Flow_Valve_Activ 72	Passed M
TEST Write Preset_Valve_Activation 73	Passed M
TEST Read Meter_1_Id 74	Passed M
TEST Write Fuelling_Mode_Name (* FM 1 *) 75	Failed O
TEST Write Prod_Price, Max_Vol, Max_Fill_Time, 76 Max_Auth_Time	Passed M
TEST Write Fuelling_Mode_Name (* FM 2 *) 77	Failed O
TEST Write Prod_Price, Max_Vol, Max_Fill_Time, 78 Max_Auth_Time	Passed M
TEST Write Fuelling_Mode_Name (* FM 1 *) 79	Failed O
TEST Write Prod_Price, Max_Vol, Max_Fill_Time, 80 Max_Auth_Time	Passed M

TEST 81	Write Fuelling_Mode_Name (* FM 2 *)	Failed O
TEST 82	Write Prod_Price, Max_Vol, Max_Fill_Time, Max_Auth_Time	Passed M
TEST 83	Write Fuelling_Mode_Name (* FM 1 *)	Failed O
TEST 84	Write Prod_Price, Max_Vol, Max_Fill_Time, Max_Auth_Time	Passed M
TEST 85	Write Fuelling_Mode_Name (* FM 2 *)	Failed O
TEST 86	Write Prod_Price, Max_Vol, Max_Fill_Time, Max_Auth_Time	Passed M
TEST 87	Write Fuelling_Mode_Name (* FM 1 *)	Failed O
TEST 88	Write Prod_Price, Max_Vol, Max_Fill_Time, Max_Auth_Time	Passed M
TEST 89	Write Fuelling_Mode_Name (* FM 2 *)	Failed O
TEST 90	Write Prod_Price, Max_Vol, Max_Fill_Time, Max_Auth_Time	Passed M
TEST 91	Write Fuelling_Mode_Name (* FM 1 *)	Failed O
TEST 92	Write Prod_Price, Max_Vol, Max_Fill_Time, Max_Auth_Time	Passed M
TEST 93	Write Fuelling_Mode_Name (* FM 2 *)	Failed O
TEST 94	Write Prod_Price, Max_Vol, Max_Fill_Time, Max_Auth_Time	Passed M
TEST 95	Write Fuelling_Mode_Name (* FM 1 *)	Failed O
TEST 96	Write Prod_Price, Max_Vol, Max_Fill_Time, Max_Auth_Time	Passed M
TEST 97	Write Fuelling_Mode_Name (* FM 2 *)	Failed O
TEST 98	Write Prod_Price, Max_Vol, Max_Fill_Time, Max_Auth_Time	Passed M
TEST 99	Write Fuelling_Mode_Name (* FM 1 *)	Failed O
TEST 100	Write Prod_Price, Max_Vol, Max_Fill_Time, Max_Auth_Time	Passed M
TEST 101	Write Fuelling_Mode_Name (* FM 2 *)	Failed O
TEST 102	Write Prod_Price, Max_Vol, Max_Fill_Time, Max_Auth_Time	Passed M
TEST 103	Write Fuelling_Mode_Name (* FM 1 *)	Failed O
TEST 104	Write Prod_Price, Max_Vol, Max_Fill_Time, Max_Auth_Time	Passed M

TEST Write Fuelling_Mode_Name (* FM 2 *) 105	Failed O
TEST Write Prod_Price, Max_Vol, Max_Fill_Time, 106 Max_Auth_Time	Passed M
TEST Write Close_FP1 107	Passed M
TEST Read FP1_State 108	Passed M
TEST State CLOSED : Read Log_NoZ_State 109	Passed M
TEST State CLOSED : Write Close_FP1 110	Passed M
TEST State CLOSED : Write Nb_Trans_Buffer_Not_Paid, 111 Nb_Of_Historic_Trans, Default_Fuelling_Mode, Assign_Contr_Id, ZeroTR_Mode, Log_NoZ_Mask, Transaction_Sequence_Nb	Passed M
TEST State CLOSED : Write Remote_Amount_PrePay, 112 Remote_Volume_Preset, Release_Contr_Id, Suspend_Contr_Id, Release-Token, Fuelling_Mode	Passed M
TEST State CLOSED : Write FP1_State, Log_NoZ_State, 113 Current_TR_Seq_Nb, Current_Amount, Current_Volume, Current_Unit_Price, Current_Log_NoZ, Current_Prod_Nb, Current_TR_Error_Code, FP_Status_Message, FP1_State, Log_NoZ_State, Assign_Contr_Id	Passed M
TEST State CLOSED : Write Close_FP1 114	Passed M
TEST State CLOSED : Write Open_FP1 115	Passed M
TEST Write Fuelling_Mode 116	Passed M
TEST Read Fuelling_Mode 117	Passed M
TEST State IDLE : Write Assign_Contr_Id, ZeroTR_Mode, 118 Log_NoZ_Mask, Release-Token, Fuelling_Mode	Passed M
TEST State IDLE : Write Nb_Trans_Buffer_Not_Paid, 119 Nb_Of_Historic_Trans, Default_Fuelling_Mode	Passed M
TEST State IDLE : Write Open_FP1 120	Passed M
TEST State IDLE : Read FP1_State 121	Passed M
TEST State IDLE : Write Release_Mode 01 122	Passed M
TEST State IDLE : Write Terminate_FP1 123	Passed M
TEST State IDLE : Write Auth_State_Mode 124	Passed M
TEST State IDLE : Write Release_Contr_Id, Release_FP1 125	Passed M

TEST State IDLE : Write Close_FP1 126	Passed M
TEST State CLOSED : Write Auth_State_Mode 00 127	Passed M
TEST State CLOSED : Write Open_FP1 128	Failed O
TEST State AUTHORISED : Write Release_Contr_Id, 129 Release_FP1	Passed M
TEST Action (State Authorised) 130	Passed M
TEST State STARTED : Write Close_FP1 131	Passed M
TEST State CLOSED : Write Auth_State_Mode 01 132	Passed M
TEST State CLOSED : Write Open_FP1 133	Passed M
TEST State IDLE : Write Close_FP1 134	Passed M
TEST State CLOSED : Write Auth_State_Mode 00 135	Passed M
TEST State CLOSED : Write Open_FP1 136	Passed M
TEST Read FP1_State 137	Passed M
TEST Action 138	Passed M
TEST State IDLE : Write Close_FP1 139	Passed M
TEST State CLOSED : Write Auth_State_Mode 00 140	Passed M
TEST State CLOSED : Write Close_FP1 141	Passed M
TEST State CLOSED : Write Nb_Trans_Buffer_Not_Paid 142	Passed M
TEST State CLOSED : Write Release_Mode 00 143	Passed M
TEST State CLOSED : Write Open_FP1 144	Passed M
TEST State IDLE : Write Release_Contr_Id, Release_FP1 145	Passed M
TEST State AUTHORISED : Read Meter_Total (all) 146	Passed M
TEST Action State AUTHORISED 147	Passed M
TEST State STARTED : Write Suspend_Contr_Id 148	Passed M
TEST State STARTED : Write Suspend_FP1 149	Passed M

TEST State SUSPENDED STARTED : Read 150 Suspend_Contr_Id	Passed M
TEST State SUSPENDED STARTED : Write Resume_FP1 151	Passed M
TEST Action State STARTED : 152	Passed M
TEST State FUELLING : Write Suspend_Contr_Id 153	Passed M
TEST State FUELLING : Write Suspend_FP1 154	Passed M
TEST State SUSPENDED FUELLING : Read 155 Suspend_Contr_Id	Passed M
TEST State SUSPENDED FUELLING : Write Resume_FP1 156	Passed M
TEST State FUELLING : Read Current_TR_Seq_Nb, 157 Current_Amount, Current_Volume, Current_Unit_Price, Current_Log_NoZ, Current_Prod_Nb, Current_TR_Error_Code	Passed M
TEST Get current txn number : 158	Passed M
TEST Action State FUELLING : 159	Passed M
TEST State IDLE : Lock Current Transaction 160	Passed M
TEST State IDLE : Unlock Current Transaction 161	Passed M
TEST State IDLE : Read Meter_Total (all) 162	Passed M
TEST State IDLE : Read TR_Contr_Id, TR_Release_Token, 163 TR_Fuelling_Mode, TR_Amount, TR_Volume, TR_Unit_Price, TR_Log_NoZ, TR_Prod_Nb, TR_Error_Code, TR_Security_Chksum, M1_Sub_Volume, M2_Sub_Volume	Passed M
TEST State AUTHORISED : Clear all transactions 164	Passed O
TEST Action State AUTHORISED 165	Passed M
TEST State IDLE : Write Release_Contr_Id, Release_FP1 166	Passed M
TEST Action State STARTED : 167	Passed M
TEST Get current txn number : 168	Passed M
TEST Action State FUELLING : 169	Passed M
TEST Action (State IDLE) 170	Passed M
TEST State CALLING : Write Release_Contr_Id (0270), 171 Release_FP1	Passed M

TEST Action (State CALLING) 172	Passed M
TEST State IDLE : Write Close_FP1 173	Passed M
TEST State CLOSED : Write Close_FP1 174	Passed M
TEST State CLOSED : Write Auth_State_Mode 00 175	Passed M
TEST State CLOSED : Write Close_FP1 176	Passed M
TEST State CLOSED : Write Nb_Trans_Buffer_Not_Paid 177	Passed M
TEST State CLOSED : Write Release_Mode 00 178	Passed M
TEST State CLOSED : Write Open_FP1 179	Passed M
TEST State IDLE : Write Release_Contr_Id, Release_FP1 180	Passed M
TEST State AUTHORISED : Read Meter_Total (all) 181	Passed M
TEST Action (State AUTHORISED) 182	Passed M
TEST State STARTED : Write Suspend_Contr_Id 183	Passed M
TEST State STARTED : Write Suspend_FP1 184	Passed M
TEST State SUSPENDED START : Read Suspend_Contr_Id 185	Passed M
TEST State SUSPENDED START : Write Resume_FP1 186	Passed M
TEST Action State STARTED : 187	Passed M
TEST State FUELLING : Write Suspend_Contr_Id 188	Passed M
TEST State FUELLING : Write Suspend_FP1 189	Passed M
TEST State SUSPENDED FUELLING : Read 190 Suspend_Contr_Id	Passed M
TEST State SUSPENDED FUELLING : Write Resume_FP1 191	Passed M
TEST Read Current_TR_Seq_Nb, Current_Amount, 192 Current_Volume, Current_Unit_Price, Current_Log_No, Current_Prod_Nb, Current_TR_Error_Code	Passed M
TEST Get current txn number : 193	Passed M
TEST Action (State FUELLING) 194	Passed M
TEST State IDLE : Lock Current Transaction 195	Passed M

TEST State IDLE : Unlock Current Transaction 196	Passed M
TEST State IDLE : Read Meter_Total (all) 197	Passed M
TEST State IDLE : Read TR_Contr_Id, TR_Release_Token, 198 TR_Fuelling_Mode, TR_Amount, TR_Volume, TR_Unit_Price, TR_Log_NoZ, TR_Prod_Nb, TR_Error_Code, TR_Security_Chksum, M1_Sub_Volume, M2_Sub_Volume	Passed M
TEST Action (State IDLE) : 199	Passed M
TEST State CALLING : Write Release_Contr_Id, 200 Release_FP1	Passed M
TEST Action State CALLING : 201	Passed M
TEST State IDLE : Write Close_FP1 202	Passed M
TEST State CLOSED : Write Clear Current Transaction 203	Passed M
TEST State CLOSED : Read TR_Seq_Nb, TR_Contr_Id, 204 TR_Release_Token, TR_Fuelling_Mode, TR_Amount, TR_Volume, TR_Unit_Price, TR_Log_NoZ, TR_Prod_Nb, TR_Error_Code, TR_Security_Chksum, M1_Sub_Volume, M2_Sub_Volume, Trans_State	Passed M
TEST State CLOSED : Write Close_FP1 205	Passed M
TEST State CLOSED : Write Auth_State_Mode 01 206	Passed M
TEST State CLOSED : Write Open_FP1 207	Passed M
TEST State IDLE : Read Meter_Total (all) 208	Passed M
TEST Action (State IDLE) 209	Passed M
TEST Write Release_Token 210	Passed M
TEST Read Release_Token 211	Passed M
TEST Write Release_Token 212	Passed M
TEST Read Release_Token 213	Passed M
TEST Write Release_Token 214	Passed M
TEST Read Release_Token 215	Passed M
TEST Write Fuelling_Mode 216	Passed M
TEST Read Fuelling_Mode 217	Passed M

TEST Read Max_Block_Length 218	Passed M
TEST Read Max_Block_Length 219	Passed M
TEST Write Assign_Contr_Id 220	Passed M
TEST Write Release_FP1 221	Passed M
TEST Action 222	Passed M
TEST Action 223	Passed M
TEST Write Assign_Contr_Id 224	Passed M
TEST Write Release_FP1 225	Passed M
TEST Action 226	Passed M
TEST Read Current_TR_Seq_Nb, Current_Amount, 227 Current_Volume, Current_Unit_Price, Current_Log_No, Current_Prod_Nb, Current_TR_Error_Code	Passed M
TEST Get current txn number : 228	Passed M
TEST Action 229	Passed M
TEST State IDLE : Lock Current Transaction 230	Passed M
TEST State IDLE : Unlock Current Transaction 231	Passed M
TEST Read Meter_Total (all) 232	Passed M
TEST Read TR_Contr_Id, TR_Release_Token, 233 TR_Fuelling_Mode, TR_Amount, TR_Volume, TR_Unit_Price, TR_Log_No, TR_Error_Code, TR_Security_Chksum, M1_Sub_Volume, M2_Sub_Volume	Passed M
TEST State CLOSED : Write Clear Current Transaction 234	Passed M
TEST Write Assign_Contr_Id 235	Passed M
TEST Write Remote_Amount_PrePay 236	Passed M
TEST Write Remote_Volume_Preset 237	Passed M
TEST Action 238	Passed M
TEST Read Meter_Total (all) 239	Passed M

TEST Write Release_FP1 240	Passed M
TEST Action 241	Passed M
TEST Read Current_TR_Seq_Nb, Current_Amount, 242 Current_Volume, Current_Unit_Price, Current_Log_No, Current_Prod_Nb, Current_TR_Error_Code	Passed M
TEST Get current txn number : 243	Passed M
TEST Action 244	Passed M
TEST State IDLE : Lock Current Transaction 245	Passed M
TEST State IDLE : Unlock Current Transaction 246	Passed M
TEST Read Meter_Total (all) 247	Passed M
TEST Read TR_Contr_Id, TR_Release_Token, 248 TR_Fuelling_Mode, TR_Amount, TR_Volume, TR_Unit_Price, TR_Log_No, TR_Prod_Nb, TR_Error_Code, TR_Security_Chksum, M1_Sub_Volume, M2_Sub_Volume	Passed M
TEST State CLOSED : Write Clear Current Transaction 249	Passed M
TEST Write Remote_Amount_PrePay 250	Passed M
TEST Write Remote_Volume_Preset 251	Passed M
TEST Action 252	Passed M
TEST Read Meter_Total (all) 253	Passed M
TEST Write Release_FP1 254	Passed M
TEST Action 255	Passed M
TEST Read Current_TR_Seq_Nb, Current_Amount, 256 Current_Volume, Current_Unit_Price, Current_Log_No, Current_Prod_Nb, Current_TR_Error_Code	Passed M
TEST Get current txn number : 257	Passed M
TEST Action 258	Passed M
TEST State IDLE : Lock Current Transaction 259	Passed M
TEST State IDLE : Unlock Current Transaction 260	Passed M

TEST Read Meter_Total (all) 261	Passed M
TEST Read TR_Contr_Id, TR_Release_Token, 262 TR_Fuelling_Mode, TR_Amount, TR_Volume, TR_Unit_Price, TR_Log_No, TR_Prod_Nb, TR_Error_Code, TR_Security_Chksum, M1_Sub_Volume, M2_Sub_Volume	Passed M
TEST State CLOSED : Write Clear Current Transaction 263	Passed M
TEST Write Close_FP1 264	Passed M
TEST Write Max_Vol 265	Passed M
TEST Write Max_Vol 266	Passed M
TEST Write Max_Vol 267	Passed M
TEST Write Max_Vol 268	Passed M
TEST Write Max_Vol 269	Passed M
TEST Write Max_Vol 270	Passed M
TEST Write Max_Vol 271	Passed M
TEST Write Max_Vol 272	Passed M
TEST Write Max_Vol 273	Passed M
TEST Write Max_Vol 274	Passed M
TEST Write Max_Vol 275	Passed M
TEST Write Max_Vol 276	Passed M
TEST Write Max_Vol 277	Passed M
TEST Write Max_Vol 278	Passed M
TEST Write Max_Vol 279	Passed M
TEST Write Max_Vol 280	Passed M
TEST Write Max_Vol 281	Passed M
TEST Write Max_Vol 282	Passed M
TEST Write Max_Vol 283	Passed M

TEST Write Max_Vol 284	Passed M
TEST Write Max_Vol 285	Passed M
TEST Write Max_Vol 286	Passed M
TEST Write Max_Vol 287	Passed M
TEST Write Max_Vol 288	Passed M
TEST Write Max_Vol 289	Passed M
TEST Write Max_Vol 290	Passed M
TEST Write Max_Vol 291	Passed M
TEST Write Max_Vol 292	Passed M
TEST Write Max_Vol 293	Passed M
TEST Write Max_Vol 294	Passed M
TEST Write Max_Vol 295	Passed M
TEST Write Max_Vol 296	Passed M
TEST Write Open_FP1 297	Passed M
TEST Action 298	Passed M
TEST Read Meter_Total (all) 299	Passed M
TEST Write Release_FP1 300	Passed M
TEST Get current txn number : 301	Passed M
TEST Action 302	Passed M
TEST Read Current_TR_Seq_Nb, Current_Amount, 303 Current_Volume, Current_Unit_Price, Current_Log_NoZ, Current_Prod_Nb, Current_TR_Error_Code	Passed M
TEST Action 304	Passed M
TEST State IDLE : Lock Current Transaction 305	Passed M
TEST State IDLE : Unlock Current Transaction 306	Passed M
TEST Read Meter_Total (all) 307	Passed M

TEST Read TR_Contr_Id, TR_Release_Token, 308 TR_Fuelling_Mode, TR_Amount, TR_Volume, TR_Unit_Price, TR_Log_No, TR_Prod_Nb, TR_Error_Code, TR_Security_Chksum, M1_Sub_Volume, M2_Sub_Volume	Passed M
TEST State CLOSED : Write Clear Current Transaction 309	Passed M
TEST Write Close_FP1 310	Passed M
TEST Write Max_Vol 311	Passed M
TEST Write Max_Vol 312	Passed M
TEST Write Max_Vol 313	Passed M
TEST Write Max_Vol 314	Passed M
TEST Write Max_Vol 315	Passed M
TEST Write Max_Vol 316	Passed M
TEST Write Max_Vol 317	Passed M
TEST Write Max_Vol 318	Passed M
TEST Write Max_Vol 319	Passed M
TEST Write Max_Vol 320	Passed M
TEST Write Max_Vol 321	Passed M
TEST Write Max_Vol 322	Passed M
TEST Write Max_Vol 323	Passed M
TEST Write Max_Vol 324	Passed M
TEST Write Max_Vol 325	Passed M
TEST Write Max_Vol 326	Passed M
TEST Write Max_Vol 327	Passed M
TEST Write Max_Vol 328	Passed M
TEST Write Max_Vol 329	Passed M
TEST Write Max_Vol 330	Passed M

TEST Write Max_Vol 331	Passed M
TEST Write Max_Vol 332	Passed M
TEST Write Max_Vol 333	Passed M
TEST Write Max_Vol 334	Passed M
TEST Write Max_Vol 335	Passed M
TEST Write Max_Vol 336	Passed M
TEST Write Max_Vol 337	Passed M
TEST Write Max_Vol 338	Passed M
TEST Write Max_Vol 339	Passed M
TEST Write Max_Vol 340	Passed M
TEST Write Max_Vol 341	Passed M
TEST Write Max_Vol 342	Passed M
TEST Write Open_FP1 343	Passed M
TEST Write Terminate_FP1 344	Passed M
TEST Action 345	Passed M
TEST Write Terminate_FP1 346	Passed M
TEST Action 347	Passed M
TEST Action 348	Passed M
TEST Write Release_Contr_Id, Release_FP1 349	Passed M
TEST Write Terminate_FP1 350	Passed M
TEST Action 351	Passed M
TEST Action 352	Passed M
TEST Write Release_Contr_Id, Release_FP1 353	Passed M
TEST Write Suspend_FP1 354	Passed M

TEST Write Terminate_FP1 355	Passed M
TEST Action 356	Passed M
TEST Action 357	Passed M
TEST Write Release_Contr_Id, Release_FP1 358	Passed M
TEST Action 359	Passed M
TEST Get current txn number : 360	Passed M
TEST Write Terminate_FP1 361	Passed M
TEST State CLOSED : Write Clear Current Transaction 362	Passed M
TEST Action 363	Passed M
TEST Action 364	Passed M
TEST Write Release_Contr_Id, Release_FP1 365	Passed M
TEST Action 366	Passed M
TEST Write Suspend_FP1 367	Passed M
TEST Get current txn number : 368	Passed M
TEST Write Terminate_FP1 369	Passed M
TEST State CLOSED : Write Clear Current Transaction 370	Passed M
TEST Action 371	Passed M
TEST Write Close_FP1 372	Passed M
TEST Write Auth_State_Mode 00 373	Passed M
TEST Write Open_FP1 374	Passed M
TEST Write Release_Contr_Id, Release_FP1 375	Passed M
TEST Write Terminate_FP1 376	Passed M
TEST Write Close_FP1 377	Passed M
TEST Write Auth_State_Mode 01 378	Passed M

TEST Write Open_FP1 379	Passed M
TEST Write Open_FP1 380	Passed M
TEST Read Meter_Total (all) 381	Passed M
TEST Action 382	Passed M
TEST Write Release_FP1 383	Passed M
TEST Action 384	Passed M
TEST Read Current_TR_Seq_Nb, Current_Amount, 385 Current_Volume, Current_Unit_Price, Current_Log_NoZ, Current_Prod_Nb, Current_TR_Error_Code	Passed M
TEST Get current txn number : 386	Passed M
TEST Action 387	Passed M
TEST State IDLE : Lock Current Transaction 388	Passed M
TEST State IDLE : Unlock Current Transaction 389	Passed M
TEST State CLOSED : Write Clear Current Transaction 390	Passed M
TEST Write Close_FP1 391	Passed M
TEST Write ZeroTR_Mode 392	Passed M
TEST Write Open_FP1 393	Passed M
TEST Action 394	Passed M
TEST Write Release_FP1 395	Passed M
TEST Read Current_TR_Seq_Nb, Current_Amount, 396 Current_Volume, Current_Unit_Price, Current_Log_NoZ, Current_Prod_Nb, Current_TR_Error_Code	Passed M
TEST Get current txn number : 397	Passed M
TEST Action 398	Passed M
TEST State IDLE : Lock Current Transaction 399	Passed M
TEST State IDLE : Unlock Current Transaction 400	Passed M
TEST State CLOSED : Write Clear Current Transaction 401	Passed M

TEST Write Close_FP1 402	Passed M
TEST Write ZeroTR_Mode 403	Passed M
TEST Write Open_FP1 404	Passed M
TEST Action 405	Passed M
TEST Write Release_FP1 406	Passed M
TEST Read Current_TR_Seq_Nb, Current_Amount, 407 Current_Volume, Current_Unit_Price, Current_Log_NoZ, Current_Prod_Nb, Current_TR_Error_Code	Passed M
TEST Get current txn number : 408	Passed M
TEST Action 409	Passed M
TEST Action 410	Passed M
TEST State IDLE : Lock Current Transaction 411	Passed M
TEST State IDLE : Unlock Current Transaction 412	Passed M
TEST State CLOSED : Write Clear Current Transaction 413	Passed M
TEST Read TR_Seq_Nb, TR_Contr_Id, TR_Release-Token, 414 TR_Fuelling_Mode, TR_Amount, TR_Volume, TR_Unit_Price, TR_Log_NoZ, TR_Prod_Nb, TR_Error_Code, TR_Security_Chksum, M1_Sub_Volume, M2_Sub_Volume, Trans_State	Passed M
TEST Action 415	Passed M
TEST Write Release_FP1 416	Passed M
TEST Read Current_TR_Seq_Nb, Current_Amount, 417 Current_Volume, Current_Unit_Price, Current_Log_NoZ, Current_Prod_Nb, Current_TR_Error_Code	Passed M
TEST Get current txn number : 418	Passed M
TEST Action 419	Passed M
TEST Action 420	Passed M
TEST State IDLE : Lock Current Transaction 421	Passed M
TEST State IDLE : Unlock Current Transaction 422	Passed M

TEST State CLOSED : Write Clear Current Transaction 423	Passed M
TEST Read TR_Seq_Nb, TR_Contr_Id, TR_Release_Token, 424 TR_Fuelling_Mode, TR_Amount, TR_Volume, TR_Unit_Price, TR_Log_No, TR_Prod_Nb, TR_Error_Code, TR_Security_Chksum, M1_Sub_Volume, M2_Sub_Volume, Trans_State	Passed M
TEST Write Terminate_FP1 425	Passed M
TEST Write Close_FP1 426	Passed M
TEST Write Auth_State_Mode 01 427	Passed M
TEST Write Open_FP1 428	Passed M
TEST Action 429	Passed M
TEST Action 430	Passed M
TEST Write Remove_Recipient_Addr 431	Passed M
TEST Write Close_FP1 432	Passed M
TEST Write FP1_Error_Total 433	Passed M
TEST Write Open_FP1 434	Passed M
TEST Write FP1_Error_Total 435	Passed M
TEST Write FP1_Error_State 436	Passed M
TEST Write Close_FP1 437	Passed M
TEST Write FP1_Error_Total 438	Passed M
TEST Write Open_FP1 439	Passed M
TEST Write FP1_Error_Total 440	Passed M
TEST Write FP1_Error_State 441	Passed M
TEST Write Close_FP1 442	Passed M
TEST Write FP1_Error_Total 443	Passed M
TEST Write Open_FP1 444	Passed M
TEST Write FP1_Error_Total 445	Passed M

TEST Write FP1_Error_State 446	Passed M
TEST Write Close_FP1 447	Passed M
TEST Write FP1_Error_Total 448	Passed M
TEST Write Open_FP1 449	Passed M
TEST Write FP1_Error_Total 450	Passed M
TEST Write FP1_Error_State 451	Passed M
TEST Write Close_FP1 452	Passed M
TEST Write FP1_Error_Total 453	Passed M
TEST Write Open_FP1 454	Passed M
TEST Write FP1_Error_Total 455	Passed M
TEST Write FP1_Error_State 456	Passed M
TEST Write Close_FP1 457	Passed M
TEST Write FP1_Error_Total 458	Passed M
TEST Write Open_FP1 459	Passed M
TEST Write FP1_Error_Total 460	Passed M
TEST Write FP1_Error_State 461	Passed M
TEST Write Close_FP1 462	Passed M
TEST Write FP1_Error_Total 463	Passed M
TEST Write Open_FP1 464	Passed M
TEST Write FP1_Error_Total 465	Passed M
TEST Write FP1_Error_State 466	Passed M
TEST Write Close_FP1 467	Passed M
TEST Write FP1_Error_Total 468	Passed M
TEST Write Open_FP1 469	Passed M

TEST Write FP1_Error_Total 470	Passed M
TEST Write FP1_Error_State 471	Passed M
TEST Write Close_FP1 472	Passed M
TEST Write FP1_Error_Total 473	Passed M
TEST Write Open_FP1 474	Passed M
TEST Write FP1_Error_Total 475	Passed M
TEST Write FP1_Error_State 476	Passed M
TEST Write Close_FP1 477	Passed M
TEST Write FP1_Error_Total 478	Passed M
TEST Write Open_FP1 479	Passed M
TEST Write FP1_Error_Total 480	Passed M
TEST Write FP1_Error_State 481	Passed M
TEST Write Close_FP1 482	Passed M
TEST Write FP1_Error_Total 483	Passed M
TEST Write Open_FP1 484	Passed M
TEST Write FP1_Error_Total 485	Passed M
TEST Write FP1_Error_State 486	Passed M
TEST Write Close_FP1 487	Passed M
TEST Write FP1_Error_Total 488	Passed M
TEST Write Open_FP1 489	Passed M
TEST Write FP1_Error_Total 490	Passed M
TEST Write FP1_Error_State 491	Passed M
TEST Write Close_FP1 492	Passed M
TEST Write FP1_Error_Total 493	Passed M

TEST Write Open_FP1 494	Passed M
TEST Write FP1_Error_Total 495	Passed M
TEST Write FP1_Error_State 496	Passed M
TEST Write Close_FP1 497	Passed M
TEST Write FP1_Error_Total 498	Passed M
TEST Write Open_FP1 499	Passed M
TEST Write FP1_Error_Total 500	Passed M
TEST Write FP1_Error_State 501	Passed M
TEST Write Close_FP1 502	Passed M
TEST Write FP1_Error_Total 503	Passed M
TEST Write Open_FP1 504	Passed M
TEST Write FP1_Error_Total 505	Passed M
TEST Write FP1_Error_State 506	Passed M
TEST Write Close_FP1 507	Passed M
TEST Write FP1_Error_Total 508	Passed M
TEST Write Open_FP1 509	Passed M
TEST Write FP1_Error_Total 510	Passed M
TEST Write FP1_Error_State 511	Passed M
TEST Write Close_FP1 512	Passed M
TEST Write FP1_Error_Total 513	Passed M
TEST Write Open_FP1 514	Passed M
TEST Write FP1_Error_Total 515	Passed M
TEST Write FP1_Error_State 516	Passed M
TEST Write Close_FP1 517	Passed M

TEST Write FP1_Error_Total 518	Passed M
TEST Write Open_FP1 519	Passed M
TEST Write FP1_Error_Total 520	Passed M
TEST Write FP1_Error_State 521	Passed M
TEST Write Close_FP1 522	Passed M
TEST Write FP1_Error_Total 523	Passed M
TEST Write Open_FP1 524	Passed M
TEST Write FP1_Error_Total 525	Passed M
TEST Write FP1_Error_State 526	Passed M
TEST Write Close_FP1 527	Passed M
TEST Write FP1_Error_Total 528	Passed M
TEST Write Open_FP1 529	Passed M
TEST Write FP1_Error_Total 530	Passed M
TEST Write FP1_Error_State 531	Passed M
TEST Write Close_FP1 532	Passed M
TEST Write FP1_Error_Total 533	Passed M
TEST Write Open_FP1 534	Passed M
TEST Write FP1_Error_Total 535	Passed M
TEST Write FP1_Error_State 536	Passed M
TEST Write Close_FP1 537	Passed M
TEST Write FP1_Error_Total 538	Passed M
TEST Write Open_FP1 539	Passed M
TEST Write FP1_Error_Total 540	Passed M
TEST Write FP1_Error_State 541	Passed M

TEST Write Close_FP1 542	Passed M
TEST Write FP1_Error_Total 543	Passed M
TEST Write Open_FP1 544	Passed M
TEST Write FP1_Error_Total 545	Passed M
TEST Write FP1_Error_State 546	Passed M
TEST Write Close_FP1 547	Passed M
TEST Write FP1_Error_Total 548	Passed M
TEST Write Open_FP1 549	Passed M
TEST Write FP1_Error_Total 550	Passed M
TEST Write FP1_Error_State 551	Passed M
TEST Write Close_FP1 552	Passed M
TEST Read FP1_Error_Type, 553 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 554	Passed M
TEST Read FP1_Error_Type, 555 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 556	Passed M
TEST Read FP1_Error_Type, 557 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 558	Passed M
TEST Read FP1_Error_Type, 559 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 560	Passed M
TEST Read FP1_Error_Type, 561 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 562	Passed M
TEST Read FP1_Error_Type, 563 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 564	Passed M
TEST Read FP1_Error_Type, 565 FP1_Error_Total,FP1_Error_State	Passed M

TEST Write Close_FP1 566	Passed M
TEST Read FP1_Error_Type, 567 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 568	Passed M
TEST Read FP1_Error_Type, 569 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 570	Passed M
TEST Read FP1_Error_Type, 571 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 572	Passed M
TEST Read FP1_Error_Type, 573 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 574	Passed M
TEST Read FP1_Error_Type, 575 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 576	Passed M
TEST Read FP1_Error_Type, 577 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 578	Passed M
TEST Read FP1_Error_Type, 579 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 580	Passed M
TEST Read FP1_Error_Type, 581 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 582	Passed M
TEST Read FP1_Error_Type, 583 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 584	Passed M
TEST Read FP1_Error_Type, 585 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 586	Passed M
TEST Read FP1_Error_Type, 587 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 588	Passed M
TEST Read FP1_Error_Type, 589 FP1_Error_Total,FP1_Error_State	Passed M

TEST Write Close_FP1 590	Passed M
TEST Read FP1_Error_Type, 591 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 592	Passed M
TEST Read FP1_Error_Type, 593 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 594	Passed M
TEST Read FP1_Error_Type, 595 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 596	Passed M
TEST Read FP1_Error_Type, 597 FP1_Error_Total,FP1_Error_State	Passed M
TEST Write Close_FP1 598	Passed M
TEST Read FP1_Error_Type 599	Passed M
TEST Read FP1_Error_Type, FP1_Error_Total, 600 FP1_Error_State	Passed M
TEST Write Close_FP1 601	Passed M
TEST Write PR_Id, Meter_1_Id 602	Passed M
TEST Write Open_FP1 603	Passed M
TEST Write PR_Id, Meter_1_Id 604	Passed M
TEST Read PR_Id, Meter_1_Id, Log_NoZ_Vol_Total, 605 Log_NoZ_Amount_Total, No_TR_Total	Passed M
TEST Read PR_Id, Meter_1_Id, Log_NoZ_Vol_Total, 606 Log_NoZ_Amount_Total, No_TR_Total (all)	Passed M
TEST Write Close_FP1 607	Passed M
TEST Write Meter_Puls_Vol_Fact,PR_Id, Meter_Total 608	Passed M
TEST Write Open_FP1 609	Passed M
TEST Write Meter_Puls_Vol_Fact,PR_Id, Meter_Total 610	Passed M
TEST Read Meter_Puls_Vol_Fact, PR_Id, Meter_Total 611	Passed M
TEST Write Close_FP1 612	Passed M
TEST Write Nb_Products 613	Passed M

TEST Write Close_FP1 614	Passed M
TEST Write Prod_Nb 615	Passed M
TEST Write Prod_Nb 616	Passed O
TEST Write Prod_Nb 617	Passed O
TEST Write Prod_Nb 618	Passed O
TEST Write Prod_Nb 619	Passed O
TEST Write Prod_Nb 620	Passed O
TEST Write Prod_Nb 621	Passed O
TEST Write Prod_Nb 622	Passed O
TEST Write Close_FP1 623	Passed M
TEST Write Prod_Nb 624	Passed M
TEST Write Open_FP1 625	Passed M
TEST Write Prod_Nb 626	Passed M
TEST Write Close_FP1 627	Passed M
TEST Write Prod_Nb 628	Passed M
TEST Write Open_FP1 629	Passed M
TEST Write Prod_Nb 630	Passed M
TEST Write Close_FP1 631	Passed M
TEST Write Prod_Nb 632	Passed M
TEST Write Open_FP1 633	Passed M
TEST Write Prod_Nb 634	Passed M
TEST Write Close_FP1 635	Passed M
TEST Write Prod_Nb 636	Passed M
TEST Write Open_FP1 637	Passed M

TEST Write Prod_Nb 638	Passed M
TEST Write Close_FP1 639	Passed M
TEST Write Prod_Nb 640	Passed M
TEST Write Open_FP1 641	Passed M
TEST Write Prod_Nb 642	Passed M
TEST Write Close_FP1 643	Passed M
TEST Write Prod_Nb 644	Passed M
TEST Write Open_FP1 645	Passed M
TEST Write Prod_Nb 646	Passed M
TEST Write Close_FP1 647	Passed M
TEST Write Prod_Nb 648	Passed M
TEST Write Open_FP1 649	Passed M
TEST Write Prod_Nb 650	Passed M
TEST Write Close_FP1 651	Passed M
TEST Write Prod_Nb 652	Passed M
TEST Write Open_FP1 653	Passed M
TEST Write Prod_Nb 654	Passed M
TEST Read Prod_Nb 655	Passed M
TEST Read Prod_Nb 656	Passed M
TEST Read Prod_Nb 657	Passed M
TEST Read Prod_Nb 658	Passed M
TEST Read Prod_Nb 659	Passed M
TEST Read Prod_Nb 660	Passed M
TEST Read Prod_Nb 661	Passed M

TEST Read Prod_Nb 662	Passed M
TEST Read Prod_Nb 663	Passed M
TEST Write Close_FP1 664	Passed M
TEST Write Nb_Fuelling_Modes 665	Passed M
TEST Write Open_FP1 666	Passed M
TEST Write Nb_Fuelling_Modes 667	Passed M
TEST Write Close_FP1 668	Passed M
TEST Write Prod_Price, Max_Vol, Max_Auth_Time 669	Passed M
TEST Write Close_FP1 670	Passed M
TEST Write Max_Fill_Time 671	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 672 Max_Auth_Time	Passed M
TEST Write Close_FP1 673	Passed M
TEST Write Prod_Price, Max_Vol, Max_Auth_Time 674	Passed M
TEST Write Close_FP1 675	Passed M
TEST Write Max_Fill_Time 676	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 677 Max_Auth_Time	Passed M
TEST Write Close_FP1 678	Passed M
TEST Write Prod_Price, Max_Vol, Max_Auth_Time 679	Passed M
TEST Write Close_FP1 680	Passed M
TEST Write Max_Fill_Time 681	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 682 Max_Auth_Time	Passed M
TEST Write Close_FP1 683	Passed M
TEST Write Prod_Price, Max_Vol, Max_Auth_Time 684	Passed M
TEST Write Close_FP1 685	Passed M

TEST Write Max_Fill_Time 686	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 687 Max_Auth_Time	Passed M
TEST Write Close_FP1 688	Passed M
TEST Write Prod_Price, Max_Vol, Max_Auth_Time 689	Passed M
TEST Write Close_FP1 690	Passed M
TEST Write Max_Fill_Time 691	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 692 Max_Auth_Time	Passed M
TEST Write Close_FP1 693	Passed M
TEST Write Prod_Price, Max_Vol, Max_Auth_Time 694	Passed M
TEST Write Close_FP1 695	Passed M
TEST Write Max_Fill_Time 696	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 697 Max_Auth_Time	Passed M
TEST Write Close_FP1 698	Passed M
TEST Write Prod_Price, Max_Vol, Max_Auth_Time 699	Passed M
TEST Write Close_FP1 700	Passed M
TEST Write Max_Fill_Time 701	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 702 Max_Auth_Time	Passed M
TEST Write Close_FP1 703	Passed M
TEST Write Prod_Price, Max_Vol, Max_Auth_Time 704	Passed M
TEST Write Close_FP1 705	Passed M
TEST Write Max_Fill_Time 706	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 707 Max_Auth_Time	Passed M
TEST Write Close_FP1 708	Passed M
TEST Write Prod_Price, Max_Vol, Max_Auth_Time 709	Passed M

TEST Write Close_FP1 710	Passed M
TEST Write Max_Fill_Time 711	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 712 Max_Auth_Time	Passed M
TEST Write Close_FP1 713	Passed M
TEST Write Prod_Price, Max_Vol, Max_Auth_Time 714	Passed M
TEST Write Close_FP1 715	Passed M
TEST Write Max_Fill_Time 716	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 717 Max_Auth_Time	Passed M
TEST Write Close_FP1 718	Passed M
TEST Write Prod_Price, Max_Vol, Max_Auth_Time 719	Passed M
TEST Write Close_FP1 720	Passed M
TEST Write Max_Fill_Time 721	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 722 Max_Auth_Time	Passed M
TEST Write Close_FP1 723	Passed M
TEST Write Prod_Price, Max_Vol, Max_Auth_Time 724	Passed M
TEST Write Close_FP1 725	Passed M
TEST Write Max_Fill_Time 726	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 727 Max_Auth_Time	Passed M
TEST Write Close_FP1 728	Passed M
TEST Write Prod_Price, Max_Vol, Max_Auth_Time 729	Passed M
TEST Write Close_FP1 730	Passed M
TEST Write Max_Fill_Time 731	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 732 Max_Auth_Time	Passed M
TEST Write Close_FP1 733	Passed M

TEST Write Prod_Price, Max_Vol, Max_Auth_Time 734	Passed M
TEST Write Close_FP1 735	Passed M
TEST Write Max_Fill_Time 736	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 737 Max_Auth_Time	Passed M
TEST Write Close_FP1 738	Passed M
TEST Write Prod_Price, Max_Vol, Max_Auth_Time 739	Passed M
TEST Write Close_FP1 740	Passed M
TEST Write Max_Fill_Time 741	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 742 Max_Auth_Time	Passed M
TEST Write Close_FP1 743	Passed M
TEST Write Prod_Price, Max_Vol, Max_Auth_Time 744	Passed M
TEST Write Close_FP1 745	Passed M
TEST Write Max_Fill_Time 746	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 747 Max_Auth_Time	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 748 Max_Auth_Time	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 749 Max_Auth_Time	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 750 Max_Auth_Time	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 751 Max_Auth_Time	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 752 Max_Auth_Time	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 753 Max_Auth_Time	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 754 Max_Auth_Time	Passed M
TEST Read Prod_Price, Max_Vol, Max_Fill_Time, 755 Max_Auth_Time	Passed M
TEST Write Remove_Recipient_Addr 756	Passed M

Passed all mandatory tests.